



# UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE

United States Patent and Trademark Office

Address: COMMISSIONER FOR PATENTS

P.O. Box 1450

Alexandria, Virginia 22313-1450

www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/539,662	06/14/2005	Atsushi Ogawa	83363.0012	6654
26/021 7590 05/15/2009 HOGAN & HARTSON LLP. 1999 AVENUE OF THE STARS SUITE 1400 LOS ANGELES, CA 90067				
EXAMINER				
YABUT, DIANE D				
ART UNIT		PAPER NUMBER		
3734				
MAIL DATE		DELIVERY MODE		
05/15/2009		PAPER		

**Please find below and/or attached an Office communication concerning this application or proceeding.**

The time period for reply, if any, is set in the attached communication.



## UNITED STATES DEPARTMENT OF COMMERCE

## U.S. Patent and Trademark Office

Address : COMMISSIONER FOR PATENTS

P.O. Box 1450

Alexandria, Virginia 22313-1450

APPLICATION NO./ CONTROL NO.	FILING DATE	FIRST NAMED INVENTOR / PATENT IN REEXAMINATION	ATTORNEY DOCKET NO.
10539662	6/14/2005	OGAWA ET AL.	83363.0012

HOGAN & HARTSON L.L.P.  
1999 AVENUE OF THE STARS  
SUITE 1400  
LOS ANGELES, CA 90067

EXAMINER

DIANE YABUT

ART UNIT	PAPER
----------	-------

3734

20090513

DATE MAILED:

**Please find below and/or attached an Office communication concerning this application or proceeding.**

Commissioner for Patents

## (9) Grounds of Rejection

The following ground(s) of rejection are applicable to the appealed claims:

## NEW GROUND(S) OF REJECTION

The appellant's statement of the grounds of rejection to be reviewed on appeal is correct. However, the new grounds of rejection is directed to the Teoh et al. reference wherein instead of the single closed loop being characterized by element 108 which is directly fixed to rounded head portion 107 in Figures 2C-2D, the single closed loop is now characterized by element 170 which is directly fixed to rounded head portion 182.

/Todd E Manahan/  
Supervisory Patent Examiner, Art Unit 3734

/Diane Yabut/  
Examiner, Art Unit 3734